

DTM Thermal Ribbons

Silver Metallic Foil 074321

Description

DTM Silver Metallic Foil colour ribbons are wax/resin and extremely durable producing excellent sharp prints. They are an ideal combination to either pre-printed or blank DTM Genuine certified label materials. Best for printing on smooth or slightly textured paper or poly materials. DTM Silver Metallic Foil has an excellent scratch and smudge resistance and is a heavy metal free formulation in accordance with EN71.

Packaging and Shelf life

Each foil roll is individually packed with a plastic bag and indentification label. Keep foil rolls in their plastic bags, in a clean area, away from excessive moisture, direct sunlight and/or heat sources. Under ideal storage conditions, shelf life is one year at -5 °C -40 °C and 20% - 85% relative humidity.

Product Usage

All DTM Genuine certified Thermal Ribbons are the ideal choice for pre-printed or blank labels. Proper testing in the final application environment is recommended especially when used near water or chemicals. This product should be tested thoroughly under end-user conditions to ensure it will meet the requirements of the specific application/end use.

Technical Specifications

Ribbon

Ink Type:	Wax/Resin
Thickness:	8.1 µm
Ink Colour:	Silver Metallic
Transmission Density:	More than 1.5 (Macbeth)
Ink Melting Point:	80 °C
Base Film	
Material:	Polyester
Thickness:	4.5 μm
Printing	
Image Density:	More than 2.1 (Macbeth)
Symbol Grade:	More than ANSI 3.5, A
	(Parallel Bar Code)
Print Speed:	Up to 8 inch/sec
Performance	
Usage Conditions:	5 - 35 °C
	10% - 80% Relative Humidity

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